

C320

ALPR CAMERA



Dimensions (WxDxH)	210mm x 240mm x 110mm (Bracket 80mm high)
Weight	2.4kg 2.5kg with mounting bracket

Accreditations and Approvals	CE / FCC / IP68
Environmental Rating (IP)	IP68

SPECIFICATIONS

Lens	18x zoom (F=4.1mm to 73.8mm)
Aperture Control	IR Camera - Fixed F1.4 to F22 Color - Auto F1.4 to F22
Camera Options	Wavelength - 810nm, 850nm or 940nm Universal or DC Power Dual, single, or long-range
Electronic Shutter Speed	IR 1/1000 to 1/10000 Color 1/50 to 1/10000
Frame Rate	25 frames per second interlaced
Gain	-3dB to 28dB
Illumination	High power LED - 810nm, 850nm or 940nm
Image Sensor	EX-view HAD CCD
Integrated Light Sensors	Ambient light level sensor – 570nm peak sensitivity
Lane Coverage	Single lane- 2.5m
Presets	2 camera presets (Day/Night)
Sync System	Internal
Video Output	VBS: 1.0 Vp-p (Sync. Negative)
White Balance	Fixed- Outdoor

Cable	Multicore composite cable carrying video, power and control data
Connections (Connectivity)	Power- 12 pin plug
Mounting Bracket	Three-axis mount
Operating Temperature / Humidity	-10 °C to +55 °C 100% Relative Humidity
Storage Temperature / Humidity	-20 °C to +80 °C 100% Relative Humidity
Power Consumption	5W Typical
Operating Voltage	12V AC DC: 7V to 30V

Product Description: C3 Series variable focus, 18X zoom, dual lens LPR camera with variable shutter speed and zoom/focus, IR. FCC/CE approved.